

CLAIMS

1. Part for a motor vehicle, intended to come into contact with hydrocarbons, characterised in that it has a polytetrafluoroethylene coating (3, 7) adapted to make said part (1, 4) impermeable.
2. Part for a motor vehicle according to Claim 1, characterised in that the polytetrafluoroethylene coating (3) covers a wall (2a) intended to come into contact with hydrocarbons. *Claim 1*
3. Part for a motor vehicle according to ~~one of Claims 1 or 2~~, characterised in that the thickness of the polytetrafluoroethylene coating (3, 7) is around a few tens of microns. *Claim 1*
4. Part for a motor vehicle according to ~~one of Claims 1 to 3~~, characterised in that said part is made of plastic. *Claim 1*
5. Part for a motor vehicle according to ~~one of Claims 1 to 3~~, characterised in that said part is made of rubber. *Claim 1*
6. Method of making impermeable a part for a motor vehicle intended to come into contact with hydrocarbons, characterised in that it includes a step of depositing a polytetrafluoroethylene coating (3, 7).
7. Method of making impermeable according to Claim 6, characterised in that the polytetrafluoroethylene coating (3, 7) is deposited by spraying a liquid polytetrafluoroethylene. *Claim 6*
8. Method of making impermeable according to ~~one of Claims 6 or 7~~, characterised in that the deposited substance comprises particles of polytetrafluoroethylene, one or more solvents and optionally a bonding agent.
9. Method of making impermeable according to Claim 8, characterised in that the deposited product also comprises a pigment adapted to colour the polytetrafluoroethylene coating. *Claim 6*
10. Method of making impermeable according to ~~one of Claims 6 to 9~~, for making a tubular part (1) impermeable, characterised in that it comprises a step of spraying, by means of a spray nozzle (8), a liquid polytetrafluoroethylene onto an internal wall (2a) of the tubular part (1), the

[illegible]